

**B371/374 CLOSURE PROJECT**

**WEEKLY STATUS MEETING**

**9:30 am T371Z**

**AGENDA**

**February 9, 2005**

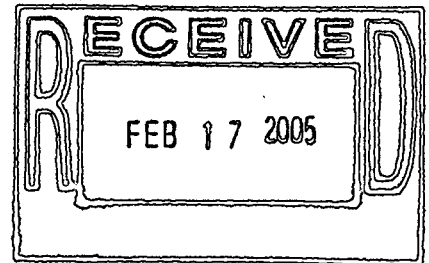
**D&D – Jim Floerke**

**WASHINGTON GROUP – Dan Coyne**

**FINAL SURVEY – Jay Britten**

**ACTION ITEMS**

- Rev. 1 of the Building 371/374 Characterization Plan (comments?)



**ADMIN RECORD**

**B371-A-000252**

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**B371 Project**  
**Weekly Meeting 2/9/2005**

Set/Area	D&D Status	Jim Floerke
Area AA	<ul style="list-style-type: none"><li>• Removing Zone 1 duct and miscellaneous piping in Rooms 1117/2327; completed in 1115, 1105, 1103, and 1003.</li><li>• Removing Zone 1 duct Room 2221 and associated hallway.</li></ul>	
Area AC	<ul style="list-style-type: none"><li>• Shaving/painting CSV.</li></ul>	
Area AD	<ul style="list-style-type: none"><li>• Completed removal of Zone 1 duct Room 2325.</li><li>• Zone 1 duct removed from Room 2203.</li></ul>	
Area AE	<ul style="list-style-type: none"><li>• Removing Zone 1 duct Rooms 2310.</li><li>• Removing Zone 1 duct Rooms 2014/2015 (hallway).</li></ul>	
Area AF	<ul style="list-style-type: none"><li>• No activity.</li></ul>	
Duct Removal Summary	<ul style="list-style-type: none"><li>• Main floor – 100% complete</li><li>• Basement - 88% complete (8,537 of 9,689 linear feet removed)</li><li>• Sub-basement - 100% complete (942 of 942 linear feet removed)</li></ul>	
Washington Group Activities Dan Coyne		
<ul style="list-style-type: none"><li>• Sets 1 and 2: Mechanical (piping) removal.</li><li>• Set 3/4/5: No activity.</li><li>• Set 6: Continued dry decon (rooms 3561A/3559/3553).</li><li>• Set 7: Completed dry decon of floors.</li><li>• Set 8: All activity complete.</li><li>• Set 9: Mechanical removal (duct in room 1216).</li><li>• Set 10: Mechanical removal (sprinkler piping).</li><li>• Set 12: Mechanical removal (duct/piping/supports).</li><li>• Set 13:Electrical feeder conduit air-gapping.</li><li>• Set 14: No activity.</li><li>• Set 16/17: Continued wall demo.</li></ul>	<ul style="list-style-type: none"><li>• Set 23: Completed punchlist items.</li><li>• Set 24/25: Commence punchlist item removal.</li><li>• Set 29/30: Continue punchlist item removal.</li><li>• Set 38: Electrical removal (duct interference). Continued piping draining/removal for duct interference. Continued zone II duct removal for interference with zone I.</li><li>• Set 39: Performed electrical and mechanical (piping/duct/security grating/tanks) removal.</li><li>• Set 40: Continued FP-125A plenum removal.</li><li>• Set 41/46: No activity.</li><li>• Set 50: Continued FP-141 plenum removal.</li><li>• Area AP: Performing piping &amp; electrical removal/air-gapping and completed dry decon. Completed removal of transite from room 3148.</li><li>• Temporary electrical power maintenance.</li><li>• Continued bldg. 374 demo.</li><li>• Continued mechanical &amp; electrical isolation of T-Gen.</li><li>• Office trailer relocation.</li></ul>	

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**B371 Project  
Weekly Meeting 2/9/2005**

<b>Final Survey – Jay Britten</b>					
<b>Phase II</b>			<b>Phase III</b>		
<b>B374</b>	<b>Total Scan m<sup>2</sup> Required</b>	<b>Scan m<sup>2</sup> Completed</b>	<b>B371</b>	<b>Total Scan m<sup>2</sup> Required</b>	<b>Scan m<sup>2</sup> Completed</b>
Class I	142	142	Class I	TBD	TBD
Class II	1,463	0	Class II	TBD	TBD
Class III	<u>1,128</u>	<u>262</u>	Class III	TBD	TBD
	2,733	404			
		<b>% Complete: 15%</b>		<b>Total m<sup>2</sup> Complete:</b>	<b>TBD</b>
				<b>% Complete:</b>	<b>0%</b>
<b>Phase IV</b>					
<b>B371</b>	<b>Total Scan m<sup>2</sup> Required</b>	<b>Scan m<sup>2</sup> Completed</b>			
Class I	12,910	0			
Class II	10,270	0			
Class III	63	0			
	<b>Total m<sup>2</sup> Complete:</b>	<b>0</b>			
	<b>% Complete:</b>	<b>0%</b>			

Phase II Survey Unit Breakdown Table

Survey Area	Survey Unit	MARSSIM Class	Room(s)	Survey Unit Description	Floor (m²)	Total (m²)	TSAs (minimum)	QCs (minimum)	RSAs (minimum)	% Scan (minimum)	Scan (m²) (minimum)	Survey Unit Class Justification	Notes	TSA % Complete	RSA % Complete	Scan (m²) Complete	Media % Complete	Mapping Complete	Database	RCTTS Review Complete	RE Review Complete	QA Review Complete	JB Review Complete			
AQ	371001	3	7371 (Generator)	Generator	134	494	15	2	15	3%	14	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .	Basement, BGS	100%	100%	14	N/A	X	X	X	X					
AQ	371002	3	8522 (Generator)	Generator	349	809	15	2	15	3%	12	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .	Basement, BGS	100%	100%	28	N/A	X	X	X	X					
AQ	371003	3	7371 (Generator)	Generator	244	441	15	2	15	3%	10	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .	Basement, BGS	100%	100%	20	N/A	X	X	X	X					
AQ	371004	3	7371 (Generator)	Generator	241	427	15	2	15	3%	26	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .	Basement, BGS	100%	100%	26	N/A	X	X	X	X					
AQ	371005	3	7371A, 7371B, 7371C, 7371D, 7371E, 7371F, 7371G, 7371H, 7371I, 7371J, 7371K, 7371L, 7371M, 7371N, 7371O, 7371P, 7371Q, 7371R, 7371S, 7371T, 7371U, 7371V, 7371W, 7371X, 7371Y, 7371Z	Generator	713	2,023	15	2	15	3%	44	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .	Basement, BGS	100%	100%	64	N/A	X	X	X	X					
AQ	371008	3	B371 Exterior	Exterior Walls	10,600	14,716	159	8	159	3%	441	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .	No Media Sampling Required				N/A	100%	X							
AP	371023	2	3187A & 3187B	All Surfaces	399	1,663	16	2	16	100% Floors 25% Lower Walls 10% Upper Walls & Ceiling	623	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .				100%	100%	X								
AP	371039	2	Dock 18T Area	Floor ONLY	99	99	15	2	15	50%	50	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .				N/A	100%	X								
AP	371045	3	3187C	All Surfaces	1,000	2,077	16	2	16	3%	167	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .	Basement, BGS	100%	100%	7	N/A	100%	X							
AP	371053	3	B371 East Administrative Areas 1st Floor ONLY (Includes Main/Elec Shops)	All Surfaces	1,127	5,583	17	2	17	3%	167	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .				N/A	100%	X								
AP	371055	2	Dock 5 Area	Floor ONLY	93	93	16	2	16	25%	23	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .				N/A	100%	X								
AP	371056	3	Stairwells 6-7, Non-CA Only	All Surfaces	80	480	15	2	15	3%	14	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .				N/A	100%	X								
AP	371057	3	3185	All Surfaces	207	667	15	2	15	10%	67	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .				N/A	100%	X								
AP	371058	2	Elevator #1	All Surfaces	22	284	16	2	16	100% Floor 25% Walls & Ceiling	88	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .	Sampling Will be Completed upon Elevator LO/TO				N/A	100%	X							
AF	371065	3	Basement Admin Area	> 6 ft. BGS	1,250	5,852	19	2	19	3%	176	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .				N/A	100%	X								
AF	371067	3	Basement Admin Area	> 6 ft. BGS	1,250	5,852	19	2	19	3%	176	Area is not expected to contain residual radioactivity, or expected to contain levels of residual radioactivity at a small fraction of the DCGL <sub>W</sub> .		100%	100%	103	N/A	100%	X							
AF	371077	1	Room 3188 Decon Area	Decon Area	11	74	15	2	15	100%	31	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .		100%	100%	142	N/A	100%	X							
AP	371074	2	Room 3188 Decon Room	All Surfaces	11	74	16	2	16	100% Floors 25% Lower Walls 10% Upper Walls & Ceiling	31	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .				N/A	100%	X								
AF	371081	2	Room 2101	All Surfaces	399	1,392	15	2	15	100% Floor and Shaved Areas 25% Walls & Ceiling	648	Area had, prior to remediation, a potential for radioactive contamination, or known contamination, but is not expected to exceed the DCGL <sub>W</sub> .	Not Required				100%	100%	X							
Totals					16,721	39,786	439	44	439		2,733															

Class I Totals	142	142
Class II Totals	1,023	3,605
Class III Totals	15,556	36,039

142
1,463
1,128

2,733	Total Scan m² Required
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39	Shifts PDS Survey (Time Estimate) One Crew (2 RCTS) / One Shift
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20	Shifts PDS Survey (Time Estimate) Two Crews (4 RCTS) / One Shift
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10	Shifts PDS Survey (Time Estimate) Three Crews (6 RCTS) / One Shift
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Assumption: One crew covers 70 m² per day. Based on actual production rates in B771.
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142
0
262

404	Total Scan m² Completed
15	% Complete

Survey Unit Complete
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